

Search result

Query

Search done on	20.6.2008 (16:13h)
Search ID	10583783
Database	Metallic compounds
Composition (Dimension: weight-%, Limit for optional components: 0)	C:0.1-0.35*SI:0-0.80*MN:0-3.0*CR:2-7*N:0.05-0.60*O:0-0.01*P:0-0.05*AL:0-0.05*V:0.01-0.3*NI:0-2+CO:0-5*TI:0-1+TA:0-1+B:0-0.01+CU:0-1*S:0-0.05+CA:0-0.01+SE:0-0.01+TE:0-0.01+ZR:0-0.01+MG:0-0.01+Y:0-0.1*FE:BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 165

1	<i>Deutsches Patent- und Markenamt DPMA</i>	<i>20.6.2008 (16:13h)</i>
Publication	EP1306456 A1	02.05.2003
Priority	JP2000237510	04.08.2000
Application	EP0108200101956779	
Applicant	Nippon Steel Corporation	
Inventor	Yoshinaga, Naoki; Takahashi, Manabu; Sugiura, Natsuko und Miterfinder	
Title	Cold rolled steel sheet and hot rolled steel sheet excellent in bake hardenability and resistance to ordinary temperature aging and method for their production	
Info		
IPC	C22C038/00	
Composition nr.	1	Composite component -
Composition	[weight-%]: C : 0,0001-0,2 * SI : 0-2 * MN : 0-3 * P : 0-0,15 * S : 0-0,015 * AL : 0-0,1 * N : 0,001-0,1 * CR : 0-2,5 + MO : 0-1 + V : 0-0,1 * FE : REST * CA : 0-0,01 * B : 0-0,001 * NB : 0-0,03 * TI : 0-0,1 * SN + CU + NI + CO + ZN + W + ZR + MG : 0-1	
Keywords	(english)	(german)
	HEAT-TREATMENT	WÄRMEBEHANDLUNG
	HIGH-TEMPER-STRENGTH	WARMFEST
	PLASTIC	PLASTISCH
	PRODUCTION	HERSTELLUNG